# SOUTH PRODUCTION NOTES

May 15, 2014 Midnight Shift

BASF EMPLOYEES

70 Last Recordable 320 Last Lost Time

At screeners: all totes need to have two bands fastened to sock before opening a new tote.

Work notification written to have green totes at red. Towers repaired – 934137033
Work notification to place duct work hangers on the second floor (bldg. 31) - 934147915
Work notification written to cap / remove ductwork around #3 mixer -934147916

#### #1 MED / Celanese/dryer/calciner done, ICL-8 next:

All material has been fed as instructed. Waiting for clean up instructions.

- Old gear box back in place.

#### Midnight shift:

Day shift: Nothing on day shift, K. Kaput provided full cleaning instructions Afternoon shift: No activity on MED line – not personnel available

## #1 RC / Celanese Trial done; ICL-8 next:

Clean out sheet has been provided. We need to start clean up on this line . Midnight shift:

Day shift: Calciner brought down for Kirk's work. Reversing completed and clean-out box emptied. K. Kaput provided full cleaning instructions Afternoon Shift: No activity on clean up.

#### Exhaust to

## #2 MED line/ Cu-0360:.

Expect to start running this line sometime during midnight shift; we will run the extruder. Dryer has been lit and is holding temps. Engineer will come in early (late on 11-7 shift) and monitor the start up of batches.

#### Midnight shift:

Day Shift: Pulva and mixer ready. Attempting batches late day shift with Pettry, but having dryer issues. Work notification written and contact G Menz to expedite electrician to department. If we do not run this afternoon, try to get dryer lit anyway and keep lit through this evening and into morning.

Afternoon Shift: Maintenance lit #2 dryer. Holding temps.

## **#2 RC/ Cu-0860: Completed.**

There are no instructions at this time on what to do with this calciner. Stay tuned.

Midnight shift:

Day shift: No activity

**Afternoon Shift:** 

#### Exhaust to

#### **#3 MED line / D-0768:**

Stop after batch in pulva is completed if it has not been completed on second shift. See First shift note...

**Midnight Shift:** 

Day shift: Restarting line late day shift (Kirk's work completed). We are running three batches (one running around 1:00 pm, and two more after that), then stopping until morning. Per Bill Grodecki, need to switch from Phibrotech Cu Carb to World Metals Cu Carb, and that will occur Thurs morning. After the above three batches made, should have around 360 lbs Phibrotech Cu Carb remaining in powder room hopper. Leave in hopper; the World Metals Cu Carb will go on top of it.

Afternoon Shift: The three batches turned into 5 as another bag of Cu Carb was hung. We have completed all of the batches (5). The system was set as a last batch. We will re-start this line in the morning with engineering instructions.

# #3 RC / D-0768:

Continue to run. Keep an eye on the CTO.

Midnight shift:

Day shift: Kirk's work completed, temps coming up and feeding late day shift Afternoon Shift: Re-started the feed. Noted digital displays on Burner Temp Control at main screens differs from pop up window. Sent pictures with e-mail to Kirk for evaluation.

#### **Exhaust to CTO**

#### #4 RC / 5206 is next:

Calciner is feeding. Maintain

**Midnight Shift:** 

Day shift: Up to temp and feeding mid-day shift

Afternoon Shift: Continue.

#### **Exhaust to 4A DC**

#### PK Blender / Na Selexorb Intermediate next:

Waiting for instructions.

Midnight Shift: No activity.

Day shift: No activity...need to discuss with Bodmann regarding

cleaning/timing of next product (Na Selexorb Intermediate)

Afternoon shift: No activity.

#### #5 RC / 1507 done, Cu 3818 next:

When we finish the 1507 we will need to do a quick clean up as #5 calciner is a high priority and we are way behind on it this year – next product is Cu-3818 P. Midnight shift:

Day shift: Began cleaning (wash down), will need to schedule filter change-outs in DCs and Vac-U-Max units

Afternoon shift: Continuing clean up – vac-u-max cartridges have been removed and the housing has been washed down.

#### Exhaust to

# Old Pfaudler - D-0754:

Continue making batches. When filling the water softener tank some brownish colored water came out when the R.O. pump kicked on. It was short lived, but will need to be monitored. The engineer was notified (M.V. - 5/11/14). Continue collecting a sample of the drainage, properly label it and send it to the lab for evaluation – this is a customer request let's make it happen with EVERY batch we make. Make sure that we add on the batch sheet any drainage collected and add to the label of the sample the batch number.

Midnight Shift: Continued.

**Day Shift: Continue** 

**Afternoon Shift: Continue** 

#### #6 RC / D-0754:

Remember that we are to take a single large sample (not two, just one) per MOD and we need to collect a chemi sample that will be collected only during midnight shift. Take the chemi sample to the lab every morning.

Make sure that you check the MOD for changes.

Midnight shift: Continue.

**Day Shift: Continue** 

Afternoon shift: Continue. Maintenance worked on dryer control and we now

have control at CRT computers only.

# Exhaust to Sly Scrubber New Pfaudler / Celanese Trial done

Completed

Midnight shift: HOLD

Day shift: Started rinsing pfaudler. Will need cleaning instructions from

Grodecki

Afternoon Shift: No activity.

#### HC-11 Tanks Cu-5020:

About another week left to go on this run. Continue to make strikes as directed by the North end. Constant communication still vital for ongoing success. If we notice any large chunks in the soda ash bags stop and set the bag aside and notify your group leader. W/O in to replace bulb in light over tank 107(5/11/12.)

Midnight shift: Day shift: Continue

**Afternoon Shift: Continue** 

#### Abbe Blender – D-5206:

We can run on the weekend and off shifts. Make sure to read Grodecki's instructions at the end of the shift notes regarding how to match up lots of 5202.

Midnight shift:

Day shift: No activity

Afternoon shift: Continue. Made only three batches due to contractors in

building until late.

## National Dryer / D-5206:

Make sure that we are taking the bags coming off the National dryer to the far railshed for the moment. We will not feed D-5206 to the calciner just yet.

Midnight Shift:

Day shift: There was a very wet buggy that will need to be fed (was draining most of day shift, should be ready to transfer to square buggy and feed in afternoon

Afternoon Shift: Feeding as material is available.

#### **Tower 3 / Cu-0860:**

Loaded and running.

Midnight Shift:

Day shift: Running. Running Afternoon shift: Running.

# Tower 6 / Cu-0860:

Tower has been unloaded and loaded.

Midnight Shift: Day shift: Running

Afternoon shift: Running.

#### North Screener / Cu 0860:

The North screener is apart and will be set up for Cu-0860. We need to double band all of the socks to the bins BEFORE OPENING ANY BINS. Make sure that we hit the rate required.

Midnight shift:

Day shift: Continue

Afternoon Shift: Continue.

#### **South Screener / DPT-101:**

Running. We need to double band all of the socks to the bins BEFORE OPENING ANY BINS. Make sure that we hit the rate required.

Midnight shift:

Day shift: Finish last tote(s), then break down and switch screener to Cu 0860

**Afternoon Shift: Continue.** 

## #2662 (east) Pill Machine / Zr-0403 1/8: Hold

Started to clean up and take apart machines in preparation for Zr material. We will use only one dust collector.

Midnight shift: No change Day Shift: No change.

Afternoon shift:

# #2664 (west) Pill Machine / Zr-0403 1/8: Hold

Started to clean up and take apart machines in preparation for Zr material. We will use only one dust collector.

Midnight shift: No change Day Shift: No change.

Afternoon shift:

#### We need 113 Bags – see Dateesha's e-mail

#### PRIORITIES FOR WEEKEND.

- Safety and Environmental
- II. #3 MED / #3 RC D-0768
- III. 5020 strikes

- IV. Towers / Screeners DPT-101 / Cu-0860
- V. Old Pfaudler, 6 RC and drier D-0754
- VI. Abbe and National 5 RC 1506 WATCH RATE 15,600 PER DAY
- VII. 4 RC Start clean up for 5206.
- VIII. Keep department clean: Haz Waste drums, garbage, etc.